

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
1381-0287PAPPLICATION NO.
10/083,377APPLICANT
AULANKO, Esko et al.FILING DATE
February 27, 2002GROUP
3765

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SRH	US 4,716,989		1988-01-05	COLEMAN et al.			
SRH	US 4,624,097		1986-11-25	WILCOX			
SRH	US 5,931,265		1999-08-03	HOLLOWELL et al.			
SRH	US 5,881,845		1999-03-16	O'DONNELL et al.			
SPH	US 4,227,041		1980-10-07	DEN et al.			
SRH	US 4,022,010		1977-05-10	GLADENBECK et al.			
SPH	US 1,011,423		1911-12-12	GALE, Sr			
SRH	US 5,149,057		1992-09-22	MEURER			
SRH	US 1,071,309		1913-08-26	GOGGIN			
SRH	US 1,035,230		1912-08-13	PEARSON			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
SRH	WO	99/43885		1999-09-02	WIPO				
SRH	WO	99/43600		1999-09-02	WIPO				
SRH	WO	99/43599		1999-09-02	WIPO				
SRH	WO	99/43596		1999-09-02	WIPO				
SRH	WO	99/43593		1999-09-02	WIPO				
SRH	JP	74020811	B	1974-05-28	JAPAN			*	
SRH	JP	8261972		1996-09-11	JAPAN			*	
SRH	JP	406044829	A	1994-02-18	JAPAN			*	
SRH	JP	403176912	A	1991-07-31	JAPAN			*	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER



DATE CONSIDERED

10/21/2004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* English language Abstract provided

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SRH	US 975,790		1910-11-15	PEARSON			
SRH	US 811,513		1906-01-30	MacKAYE			
	US						
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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
SRH	JP	3001409		1991-01-08	Japan			*	
SRH	JP	404201966	A	1992-07-22	Japan			*	
SRH	JP	61193305		1986-08-27	Japan			*	
SRH	JP	58026515	A	1983-02-17	Japan			*	
SRH	WO	99/43590		1999-09-02	WIPO				
SRH	EP	0 179 648	A1	1986-04-30	Europe				
SRH	WO	99/43595		1999-09-02	WIPO				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER <i>Shan R. SA</i>	DATE CONSIDERED 10/21/2004
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